IAP16 Rec'd PCT/PTO 02 SEP 2008 200

Approved for use through 06/30/2010. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. 10/517,835-Conf. #1828 Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818). Application Number FEE TRANSMITTAL Filing Date December 15, 2004 Trond EIDSNES First Named Inventor For FY 2008 **Examiner Name** H. Kafimosavi 4132 Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT Attorney Docket No. 0312-0116PUS1 335.00 METHOD OF PAYMENT (check all that apply) Credit Card Check Money Order None Other (please identify): 02-2448 X Deposit Account Deposit Account Number: Birch, Stewart, Kolasch & Birch, LLP Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES SEARCH FEES Small Entity Small Entity Small Entity** Application Type Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 310 155 510 255 210 105 Design 210 105 100 50 130 65 155 Plant 210 105 310 160 80 Reissue 310 155 510 255 620 310 0 . Provisional 210 105 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 25 50 Each independent claim over 3 (including Reissues) 210 105 Multiple dependent claims 370 185 **Total Claims** Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims -31 = 11 x 25.00 = 275.00 Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee Paid (\$) Fee (\$) 2 0 × 105.00 0.00 HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Paid (\$) Extra Sheets (round up to a whole number) x - 100 = /50 =

Registration No

43,368

Date September 2, 2008

Telephone

Fees Paid (\$)

60.00

(703) 205-8000

4. OTHER FEE(S)

SUBMITTED BY

Name (Print Type)

Signature

Non-English Specification, \$130 fee (no small entity discount)

Paul C. Lewis

Other (e.g., late filing surcharge): 2251 Extension for response within first month

PTO/SB/22 (08-08) Approved for use through 08/31/2008. OMB 0651-0031

Approved for use through 08/31/2008. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number. Docket Number (Optional) PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) 0312-0116PUS1 **FY 2008** (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).) **Application Number** 10/517,835-Conf. #1828 Filed December 15, 2004 ACTUATOR IN A MICROFLUIDIC SYSTEM FOR INDUCING ELECTROOSMOTIC LIQUID MOVEMENT IN A MICRO CHANNEL Art Unit 4132 Examiner H. Kafimosavi This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified The requested extension and fee are as follows (check time period desired and enter the appropriate fee below): Small Entity Fee Fee One month (37 CFR 1.17(a)(1)) \$120 \$60 Two months (37 CFR 1.17(a)(2)) \$460 \$230 Three months (37 CFR 1.17(a)(3)) \$1050 \$525 Four months (37 CFR 1.17(a)(4)) \$820 \$1640 Five months (37 CFR 1.17(a)(5)) \$2230 \$1115 Applicant claims small entity status. See 37 CFR 1.27. A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director has already been authorized to charge fees in this application to a Deposit Account. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to __ . I have enclosed a duplicate copy of this sheet. Deposit Account Number 02-2448 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. I am the applicant/inventor. assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). attorney or agent of record. Registration Number 43,368 attorney or agent under 37 CFR)1.34. Registration number if acting under 37 CFR 1.34 September 2, 2008 Signature Date Paul C. Lewis (703) 205-8000 Typed or printed name Telephone Number

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than one signature is required, see below.

Total of

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more

forms are submitted.